## Message

From: Maraldo, Dean [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8076BC00B04C4AC1A4E608822A0DED7D-DMARALDO]

**Sent**: 10/16/2020 7:48:18 PM

To: Rogers, Joan [rogers.joan@epa.gov]; Burdett, Cheryl [burdett.cheryl@epa.gov]

**Subject**: RE: Planning for some sampling in October

Thanks Joan and Cheryl!

From: Rogers, Joan <rogers.joan@epa.gov> Sent: Friday, October 16, 2020 2:34 PM

To: Burdett, Cheryl <burdett.cheryl@epa.gov>; Maraldo, Dean <Maraldo.Dean@epa.gov>

Subject: RE: Planning for some sampling in October

You're awesome. Great idea. Thank you!

-Joan

Joan Rogers U.S. EPA 77 W. Jackson Blvd ECW-15J Chicago, IL 60604 312-886-2785

Rogers.joan@epa.gov

From: Burdett, Cheryl < burdett.cheryl@epa.gov>

Sent: Friday, October 16, 2020 2:31 PM

To: Rogers, Joan < rogers.joan@epa.gov>; Maraldo, Dean < Maraldo.Dean@epa.gov>

Subject: RE: Planning for some sampling in October

I would let the lab know that samples may exceed the 242,000. Please have the lab put a statement in the sampling results that 242,000 is the highest this lab can go for Fecal Coliform and that the sample results greater than 242,000 will >242,000 if in fact the sample was higher than the labs maximum limit of 242,000.

Sincerely,

Cheryl Burdett

From: Rogers, Joan < rogers.joan@epa.gov > Sent: Friday, October 16, 2020 2:12 PM

To: Burdett, Cheryl < burdett.cheryl@epa.gov>; Maraldo, Dean < Maraldo.Dean@epa.gov>

Subject: RE: Planning for some sampling in October

Hi Cheryl and Dean,

Since it will be raw sewage, I suggest that we do the 100-242,000, unless either of you thinks otherwise.

-Joan

Joan Rogers U.S. EPA 77 W. Jackson Blvd ECW-15J Chicago, IL 60604 312-886-2785 Rogers.joan@epa.gov

From: Cassidy Owen < Cassidy. Owen@erg.com>

**Sent:** Friday, October 16, 2020 1:50 PM **To:** Rogers, Joan <a href="mailto:rogers.joan@epa.gov">rogers.joan@epa.gov</a>

Cc: Burdett, Cheryl <a href="mailto:Cheryl@epa.gov">burdett.cheryl@epa.gov</a>>; Maraldo, Dean <a href="mailto:Maraldo.Dean@epa.gov">Maraldo.Dean@epa.gov</a>>

Subject: RE: Planning for some sampling in October

Hi Joan,

Mark Schrader from PDC labs just sent me the following question regarding your upcoming sampling event. Could you let me know how I should respond?

I have a question about detection limits that you need for the fecal coliform and E. coli. I understand the samples have the propensity to be high in either organism. We want to minimize the number of dilutions. I would like to propose the following ranges.

10-24,200 Or 100-242,000

I want to make sure that we hit the bottom end and the high end.

Thank you,

## **Cassidy Owen**

Eastern Research Group, Inc. (ERG) 14555 Avion Parkway Suite 200 Chantilly, VA 20151 (703) 633-1686 (office) (804) 314-7688 (cell) cassidy.owen@erg.com

From: Cassidy Owen

Sent: Wednesday, September 30, 2020 11:30 AM

To: Rogers, Joan < rogers.joan@epa.gov>; Jessica Gray < Jessica.Gray@erg.com>

Cc: Burdett, Cheryl <a href="mailto:surdett.cheryl@epa.gov">bahr, Ryan <a href="mailto:surdett.cheryl@epa.go

<Maraido.Dean@epa.gov>

Subject: RE: Planning for some sampling in October

Hi Joan,

Thank you for letting us know. No need to send the sampling plan, but if you could let us know if you dropped off samples and how many after the inspection that would be helpful.

Thank you,

## **Cassidy Owen**

Eastern Research Group, Inc. (ERG) 14555 Avion Parkway Suite 200 Chantilly, VA 20151 (703) 633-1686 (office) (804) 314-7688 (cell) cassidy.owen@erg.com

From: Rogers, Joan < <a href="mailto:rogers.joan@epa.gov">rogers.joan@epa.gov</a>>
Sent: Wednesday, September 30, 2020 9:17 AM

To: Cassidy Owen <Cassidy.Owen@erg.com>; Jessica Gray <Jessica.Gray@erg.com>

Cc: Burdett, Cheryl <a href="mailto:surdett.cheryl@epa.gov">burdett.cheryl@epa.gov</a>; Bahr, Ryan <a href="mailto:surdett.cheryl@epa.gov">burdett.cheryl@epa.gov</a>; Bahr, Bah

<Maraido.Dean@epa.gov>

Subject: Planning for some sampling in October

Good morning Cassidy and Jessica.

Dean Maraldo and I hope to do some sampling in the East St. Louis area in mid-October. There could be anywhere from 1-10 fecal coliform samples. Ryan has confirmed that we can use the money in the contract for these samples and we hope to use the PDC Lab in Hazelwood, MO. I have already spoken with Mark Schrader in that lab who says he will be our contact person there. His contact info is:

Mark Schrader

MSchrader@pdclab.com

314.595.7335

Let me know if you want our Field Sampling Plan and our target date for taking the samples is October 15.

Thank you.

-Joan

Joan Rogers U.S. EPA 77 W. Jackson Blvd ECW-15J Chicago, IL 60604 312-886-2785 Rogers.joan@epa.gov